Application or Docket Number PATENT APPLICATION FEE DETERMINATION RECORD 1207/16345 Effective January 1, 2003 CLAIMS AS FILED - PART I SMALL ENTITY (Column 1) (Column 2) TYPE SMALL ENTITY OR. **TOTAL CLAIMS** RATE FEE FEE RATE OR BASIC FEE FOR BASIC FEE 375.00 NUMBER FILED NUMBER EXTRA 750.00 TOTAL CHARGEABLE CLAIMS 7-minus 20= X\$ 9= X\$18= OR INDEPENDENT CLAIMS minus 3 = X42= X84 =OR MULTIPLE DEPENDENT CLAIM PRESENT. +280= +140= OR * If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL TOTAL OR **CLAIMS AS AMENDED - PART II** OTHER THAN SMALL ENTITY OR SMALL ENTITY (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST ADDI-ADDI-REMAINING NUMBER PRESENT RATE TIONAL RATE TIONAL AFTER **PREVIOUSLY** EXTRA FEE FEE AMENDMENT PAID FOR Minus X\$ 9= X\$18= OR Independent Minus = * X42= X84= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +140= +280= OR OR ADDIT FEE TOTAL ADDIT FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST ADDI-ADDI-REMAINING NUMBER PRESENT TIONAL RATE RATE TIONAL PREVIOUSLY AMENDMENT AFTER **EXTRA** AMENDMENT PAID FOR FEE FEE Total Minus X\$ 9= X\$18= OR Independent Minus *** X42= X84= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +140= +280= OR TOTAL ADDIT. FEE TOTAL OR ADDIT. FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST ADDI-ADDI-NUMBER REMAINING PRESENT RATE TIONAL AFTER PREVIOUSLY RATE TIONAL EXTRA AMENDMENT AMENDMENT PAID FOR FEE FEE Total Minus X\$ 9= X\$18= OR Independent Minus X42= X84= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +140= +280= OR * If the entry in column 1 is less than the entry in column 2, write "0" in column 3. TOTAL ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." ADDIT FEE ADDIT. FEE. ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE